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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	ATTORNEY DOCKET NO. CONFIRMATION NO.	
10/518,749	12/22/2004	Takashi Nakayama	1422-0651PUS1	3018	
2292 BIRCH STEW	7590 11/04/200 'ART KOLASCH & BI	EXAM	EXAMINER		
PO BOX 747		SGAGIAS, MA	SGAGIAS, MAGDALENE K		
FALLS CHURCH, VA 22040-0747			ART UNIT	PAPER NUMBER	
			1632		
			NOTIFICATION DATE	DELIVERY MODE	
			11/04/2009	ELECTRONIC	

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

mailroom@bskb.com

## **Advisory Action** Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/518,749	NAKAYAMA ET AL.		
Examiner	Art Unit		
Magdalene K. Sgagias	1632		

	Magdalene K. Sgagias	1632	
The MAILING DATE of this communication appe	ars on the cover sheet with the o	orrespondence add	ress
THE REPLY FILED 22 October 2009 FAILS TO PLACE THIS A	PPLICATION IN CONDITION FOR	R ALLOWANCE.	
The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following it application in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods:     The period for reply expires 3 months from the mailing date by The period for reply expires on: (1) the mailing date of this A on event, however, with the statutory period for reply expires on:	replies: (1) an amendment, affidavital (with appeal fee) in compliance FR 1.114. The reply must be filed of the final rejection.	t, or other evidence, w with 37 CFR 41.31; or within one of the follow in the final rejection, which	thich places the (3) a Request ving time
Examiner Note: If box 1 is checked, check either box (a) or (i MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f	).		
Extensions of time may be obtained under 37 CFR 1,136(a). The date have been filled is the date for purposes of determining the period of exh under 37 CFR 1,17(a) is calculated from: (1) the expiration date of the s set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patient term adjustment. See 37 CFR 1,704(b). NOTICE OF APPEAL	ension and the corresponding amount of hortened statutory period for reply origi	of the fee. The appropria nally set in the final Offic	ate extension fee e action; or (2) as
<ol> <li>The Notice of Appeal was filed on A brief in compifiling the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed with AMELINATION.</li> </ol>	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
AMENDMENTS	A service to the data of firm a being		
<ol> <li>The proposed amendment(s) field after a final rejection, to (a) They raise new issues that would require further corn (b) They raise the issue of new matter (see NOTE below (c) They are not deemed to place the application in bett application in bett application in the companies and/or</li> </ol>	sideration and/or search (see NOT w);	E below);	
(d) They present additional claims without canceling a c NOTE: <u>The culture of primate embryonic stem cell patent literature</u> . (See 37 CFR 1.116 and 41.33(a))	s for a period of 7 to 15 days requi. ).	res new search in the	
<ol> <li>The amendments are not in compliance with 37 CFR 1.12</li> <li>Applicant's reply has overcome the following rejection(s): requirement.</li> </ol>			
Newly proposed or amended claim(s) would be all non-allowable claim(s).	owable if submitted in a separate, t	imely filed amendmer	t canceling the
7. Sor purposes of appeal, the proposed amendment(s): a) thow the new or amended claims would be rejected is proved the status of the claim(s) is (or will be) as follows:  Claim(s) allowed to:  Claim(s) rejected: 1-18.  Claim(s) withdrawn from consideration:		be entered and an ex	planation of
AFFIDAVIT OR OTHER EVIDENCE			
<ol> <li>The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).</li> </ol>			
<ol> <li>The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to or showing a good and sufficient reasons why it is necessary</li> </ol>	vercome <u>all</u> rejections under appea	l and/or appellant fails	s to provide a
10.  The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after er	ntry is below or attache	ed.
<ol> <li>The request for reconsideration has been considered but See Continuation Sheet.</li> </ol>		condition for allowand	ce because:
12. Note the attached Information Disclosure Statement(s). (	PTO/SB/08) Paper No(s)		
13. Other:			

/Anne-Marie Falk/ Anne-Marie Falk, Ph.D. Primary Examiner, Art Unit 1632

Application No.

Continuation of 11. does NOT place the application in condition for allowance because: Applicants have not provided guidance to overcome the rejections of record.

Applicant's amendments to claims 1 and 3 while overcome written description rejection regarding the ability of embryonic stem cells to differentiate into three germ layers; however, the amendment raises new issues that need to be considered after re-examination. The amendment raises new issues regarding the source of embryonic stem cells cultured as claims have been amended thus the amendment to primate embryonic stem cells for a period of 7 to 15 days.